

# THE WESTERN Journal of Medicine

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**References**—Should conform to the following order: name of author, title of article, name of periodical, with volume, inclusive pages, month and year—i.e.: Lee GS: The heart rhythm following therapy with digitalis—In theory and practice. Arch Int Med 44:554-562, Dec 1942. They should be listed in the order in which they are cited in the text, numbered in sequence and punctuated as above.

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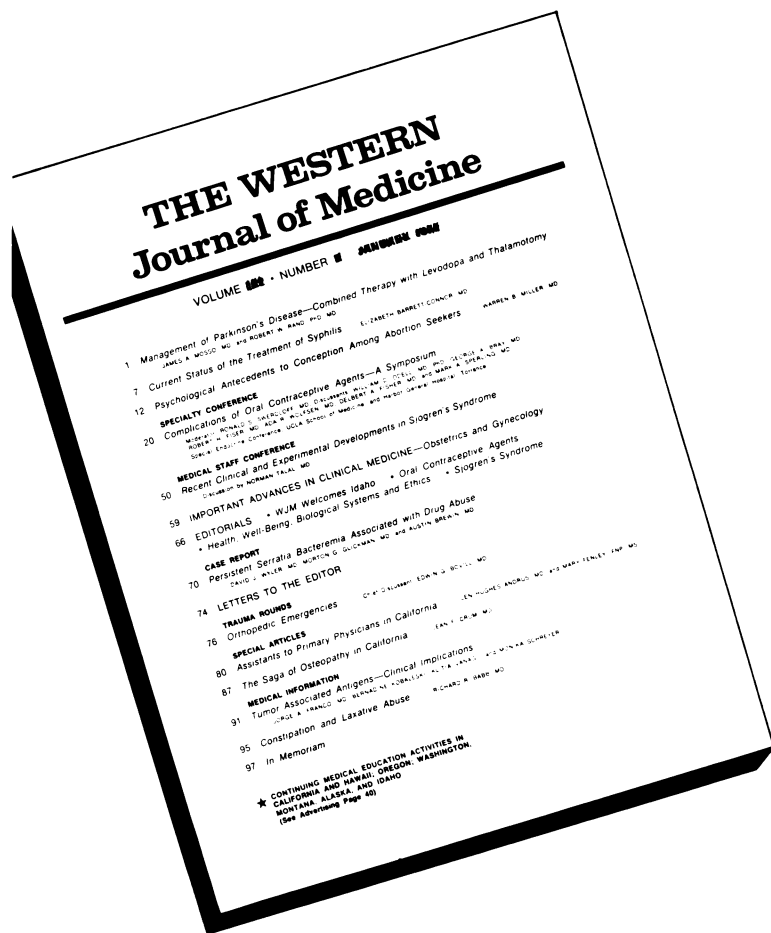
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### COMMITTEE ON CONTINUING MEDICAL EDUCATION

THIS BULLETIN of information regarding continuing education programs and meetings of various medical organizations in **California and Hawaii** is supplied by the Committee on Continuing Medical Education of the California Medical Association. In order that they may be listed here, please send communications relating to your future meetings or postgraduate courses two months in advance to Committee on Continuing Medical Education, California Medical Association, 731 Market Street, San Francisco 94103; or phone (415) 777-2000. Note: Please see **California Medicine**, Vol. 117, No. 4, October, 1972 issue for a list of organizations approved for Category I Credit toward the CMA Certificate in Continuing Medical Education.

### CANCER

August 21-22—**Multidisciplinary Approach to Cancer Treatment.** UCSF at Children's Hospital, San Francisco. Thursday-Friday.

September 27-28—**New Scintigraphic Procedures for Tumor Diagnosis.** See Radiology and Pathology, September 27-28.

October 8—**Carcinoma of the Kidney, Adrenal, Retroperitoneum and Penis—3rd Annual Los Angeles Urological Cancer Conference.** L.A. Urological Society and American Cancer Society, Calif. Division, at Sheraton Hotel, Los Angeles Airport. Wednesday. Contact: William H. Tanner, ACS, 2932 Wilshire Blvd., Santa Monica 90403. (213) 828-7474.

### MEDICINE

September 5-6—**San Diego County Heart Association—25th Annual Symposium.** Friday-Saturday. 13 hrs. \$20, members; \$25, non-members. Contact: Cathy Ware, Prog. Dir., SDCHA, 3640 5th Ave., San Diego 92103. (714) 291-7454.

September 12-13—**Occupational Hearing Conservation Workshop.** See Of Interest To All, September 12-13.

September 12-14—**Practical Approaches to Arthritis.** UCI at Marriott Hotel, Newport Beach. Friday-Sunday.

September 18-June—**Review and Update in Surgery, Pediatrics, Ob-Gyn and Internal Medicine.** See Surgery, September 18-June.

September 19-20—**For the Physician in Private Practice: Strategies for Managing Hypertension.** PMC at St. Francis Hotel, San Francisco. Friday-Saturday. 18 hrs. \$25.

September 26-27—**Infectious Disease—8th Annual Fall Meeting.** Children's Hospital of Oakland at Highlands Inn, Carmel. Friday-Saturday. Contact: Inetta Calori, Medical Staff Office, Children's Hospital Medical Center, Oakland 94609. (415) 654-5600.

September 27—**Cardiovascular Disease—19th Annual Symposium.** American Heart Assn., Santa Barbara and San Luis Obispo Counties Chapter; Ventura County Heart Assn. at University Center, UC, Santa Barbara. Saturday. Contact: Judith Browning, Exec. Dir., AHA, Santa Barbara and San Luis Obispo Counties Chapter, P.O. Box 1071, San Luis Obispo 93406. (805) 544-1505.

September 27-28—**Workshop in Dermatologic Surgery.** UCSF. Saturday-Sunday.

October 1-3—**San Francisco Heart Association—45th Annual Symposium.** Masonic Auditorium, San Francisco. Wednesday-Friday. 18 hrs. \$50. Contact: Evelyn Berggren, San Francisco Heart Assn., 259 Geary St., San Francisco 94102. (415) 982-5753.

October 1-4—**Laboratory Advance in Internal Medicine.** UCLA at Riviera Hotel, Palm Springs. Wednesday-Saturday.

October 3—**Kidney Foundation of Northern California—Symposium.** Hyatt Union Square, San Francisco. Friday. Contact: Michael H. Humphreys, MD, Prog. Chr., Kidney Foundation of No. Calif., UC Renal Center, S. F. General Hospital, Bldg. 100, Rm., 350, San Francisco 94110.

October 3-4—**Cardiology Symposium.** Southern California Permanente Medical Group at Century Plaza Hotel, Los Angeles. Friday-Saturday. Contact: Shirley C. Gach, Coord., So. Calif. Permanente Medical Group, 4900 Sunset Blvd., Rm. 6014, Los Angeles 90027. (213) 667-4241.

October 4—**Hypertension.** USC. Saturday.

October 4—**Gastroenteritis.** Childrens Hospital of Orange County, Orange. Saturday. Contact: Merl J. Carson, MD, Med. Dir., CHOC, 1109 W. La Veta Ave., Orange 92668. (714) 633-6030.

October 7-8—**Paul M. Aggeler Lecture—6th Annual.** See Of Interest To All, October 7-8.

### KEY TO ABBREVIATIONS AND SYMBOLS

Medical Centers and CMA Contacts for Information

- CMA:** California Medical Association  
Contact: Continuing Medical Education, California Medical Association, 731 Market Street, San Francisco 94103. (415) 777-2000.
- DREW:** Charles R. Drew Postgraduate Medical School  
Contact: Duane Dillman, PhD, Director, Office of Continuing Education, Charles R. Drew Postgraduate Medical School, 1621 East 120th Street, Los Angeles 90059. (213) 564-5911, ext. 391.
- LLU:** Loma Linda University  
Contact: John E. Peterson, MD, Associate Dean for Continuing Medical Education, Loma Linda University School of Medicine, Loma Linda 92354. (714) 796-7311.
- PMC:** Pacific Medical Center  
Contact: Allen J. Enelow, MD, Chairman, Education Committee, Pacific Medical Center, P.O. Box 7999, San Francisco 94120. (415) 563-4321.
- STAN:** Stanford University  
Contact: Edward Rubenstein, MD, Associate Dean for Postgraduate Education, Stanford University School of Medicine, 300 Pasteur Drive, Stanford 94305. (415) 497-5594.
- UCD:** University of California, Davis  
Contact: Neil C. Andrews, MD, Chairman, Department of Postgraduate Medicine, University of California, Davis, School of Medicine, Davis 95616. (916) 752-0328.
- UCI:** University of California, California College of Medicine, Irvine  
Contact: Robert Combs, MD, Associate Dean, Continuing Medical Education, University of California, Irvine—California College of Medicine, Irvine 92664. (714) 833-5991.
- UCLA:** University of California, Los Angeles  
Contact: Martin D. Shickman, MD, Director Continuing Education in Medicine and the Health Sciences, P.O. Box 24902, UCLA, Los Angeles 90024. (213) 825-7241.
- UCSD:** University of California, San Diego  
Contact: David Allan, MD, Associate Dean for Continuing Medical Education, 1309 Basic Sciences Building, University of California, San Diego, School of Medicine, La Jolla 92037. (714) 452-3708.
- UCSF:** University of California, San Francisco  
Contact: Malcolm S. M. Watts, MD, Associate Dean and Director, Extended Programs in Medical Education, School of Medicine, University of California, San Francisco 94143. (415) 666-2342.
- USC:** University of Southern California  
Contact: Phil R. Manning, MD, Associate Dean, Postgraduate Division, University of Southern California School of Medicine, 2025 Zonal Avenue, Los Angeles 90033. (213) 226-2047.

October 8—**Newer Concepts in Hypertension.** West Hills Hospital, Canoga Park. Wednesday. Contact: Continuing Medical Education, West Hills Hospital, 7300 Medical Center Dr., Canoga Park 91307. (213) 884-7060.

October 9-12—**California Society of Internal Medicine.** Vacation Village, San Diego. Thursday-Sunday. Contact: Carol H. Handley, Exec. Dir., SCIM, 1412 Central Towers, 703 Market Street., San Francisco 94103. (415) 362-1548.

October 10—**Current Trends in Dermatologic Therapy.** PMC. Friday.

October 10-11—**Controversies in Congenital Heart Disease.** The Earl and Loraine Miller Children's Hospital Medical Center and Long Beach Heart Assn. at Memorial Hospital Medical Center-UCI Center for Health Education, Long Beach. Friday-Saturday. \$125. Contact: Margaret Frederick, Exec. Sec., Center for Health Education, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

October 15-18—**Diabetes and Related Endocrine Diseases.** UCSF. Wednesday-Saturday.

October 15-19—**American Association for Clinical Immunology and Allergy.** Riviera Hotel, Palm Springs. Wednesday-Sunday. Contact: Howard Silber, AACIA, P.O. Box 912, DTS, Omaha, Neb. 68101. (402) 558-5345.

October 18-19—**Dermatologic Surgery.** See Surgery, October 18-19.

October 18-19—**Family Practice Management of Ischemic Heart Disease.** See Of Interest To All, October 18-19.

October 24-25—**Symposium on Respiratory Care.** Fresno Community Hospital. Friday-Saturday. Contact: Joanne Ellis, Fresno Community Hospital, P.O. Box 1232, Fresno 93715.

October 26-30—**American College of Chest Physicians—41st Annual Scientific Assembly.** Disneyland Hotel, Anaheim. Sunday-Thursday. Contact: Alfred Soffer, MD, Exec. Dir., ACCP, 911 Busse Highway, Park Ridge, Ill. 60068. (312) 698-2200.

## MENTAL RETARDATION

October 30-31—**Mental Retardation.** USC. Thursday-Friday.

## OBSTETRICS AND GYNECOLOGY

September 18-June—**Review and Update in Surgery, Pediatrics, Ob-Gyn and Internal Medicine.** See Surgery, September 18.

September 25—**Non-Traditional Sexually Transmitted Diseases.** See Of Interest To All, September 25.

September 25-27—**Fall Symposium in Obstetrics and Gynecology—Oncology, Endocrinology and Infertility.** UCSF at Stanford Court Hotel, San Francisco. Thursday-Saturday.

September 27-October 4—**Workshops in Gynecologic Oncology, High Risk Pregnancy and Endocrinology-Infertility.** UCSF at Maui, Hawaii. One week.

October 4—**Office Gynecology.** PMC. Saturday.

October 5-10—**Pacific Coast Obstetrical and Gynecological Society.** Pebble Beach. Sunday-Friday. Contact: Melvin W. Breese, MD, 1133 SW Market St., Portland, Ore. 97201.

October 7-8—**Paul M. Aggeler Lecture—6th Annual.** See Of Interest To All, October 7-8.

October 8-10—**Fetal Monitoring.** USC. Wednesday-Friday.

October 15-19—**Pacific Coast Fertility Society—Annual Meeting.** Canyon Hotel, Palm Springs. Wednesday-Sunday. 31 hrs. \$15 for members; \$25, non-members. Contact: Ms. Dee Davis, Exec. Sec., PCFS, 5410 Wilshire Blvd., Suite 600, Los Angeles 90036. (213) 937-5514.

October 20-24—**Ob/Gyn Review.** USC. Monday-Friday.

October 24-25—**Perinatal Neurology.** UCSF at Childrens Hospital, San Francisco. Friday-Saturday.

October 31—**Advances in Gynecology.** Northern California Ob-Gyn Society at Sacramento. Friday. Contact: Solon Barbis, MD, 1816 Professional Dr., Sacramento 95825.

## PEDIATRICS

September 18-June—**Review and Update in Surgery, Pediatrics, Ob-Gyn and Internal Medicine.** See Surgery, September 18.

September 24-25—**Brennemann Memorial Lectures—32nd Annual.** Los Angeles Pediatric Society at Sportsmen's Lodge, North Hollywood. Wednesday-Thursday. Contact: Mrs. Eve Black, Exec. Sec., P.O. Box 2022, Inglewood 90305. (213) 757-1198.

October 4—**Gastroenteritis.** See Medicine, October 4.

October 10-11—**Controversies in Congenital Heart Disease.** See Medicine, October 10-11.

## PSYCHIATRY

September 20—**Psychotherapy.** UCD, Central California Psychiatric Society and Fresno County Dept. of Mental Health at Rodeway Inn, Fresno. Saturday. Contact: Central Calif. Psych. Society, 451 Parkfair Dr., Suite 4, Sacramento 95825. (916) 488-4320.

October 7-28—**Introduction to Behavioral Medicine.** UCLA. Tuesday evenings.

## RADIOLOGY AND PATHOLOGY

September 20—**Nuclear Medicine Symposium—Imaging the Head.** Nuclear Medicine Section of Memorial Hospital Association at Holiday Inn (1612 Dale Road, on U.S. 99), Modesto. Saturday. No fee. Contact: Darrell K. Oberg, MD, 600 Coffee Rd., Modesto 95355. (209) 524-1211.

September 27—**Current Topics in Diagnostic Radiology.** Southern California Permanente Medical Group at Marriott Hotel, Los Angeles. Saturday. Contact: Shirley Gach, So. Calif. Permanente Medical Group, 4900 Sunset Blvd., Los Angeles 90027. (213) 667-4241.

September 27-28—**Nuclear Medicine.** UCLA. Saturday-Sunday.

September 27-28—**New Scintigraphic Procedures for Tumor Diagnosis.** UCLA. Saturday-Sunday.

October 8-12—**American Society of Therapeutic Radiologists.** Hyatt Regency, San Francisco. Wednesday-Sunday. Contact: Sheila McGing, Exec. Sec., ASTR, 20 N. Wacker Dr., Room 2920, Chicago, Ill. 60606.

October 20-24—**Pathology Review.** USC at Mauna Kea Beach Hotel, Kamuela, Hawaii. Monday-Friday.

## SURGERY AND ANESTHESIOLOGY

August 17-29—**Temporal Bone Surgical Dissection Course.** Ear Research Institute, Los Angeles. Two weeks. \$1200 for otolaryngologists; \$900 for residents. Contact: Jack L. Pulec, MD, Ear Research Institute, 2130 W. 3rd St., Los Angeles 90057.

September 3-November 19—**Acupuncture for Control and Management of Musculo-Skeletal Pain.** UCLA. Wednesday evenings.

**September 6-13—Practical Management of Anesthetic Problems.** USC at Mauna Kea Beach Hotel, Kamuela, Hawaii. One week.

**September 7-19—Temporal Bone Surgical Dissection Course.** Ear Research Institute, Los Angeles. Two weeks. \$1,200 for otolaryngologists; \$900 for residents. Contact: Jack L. Pulec, MD, Ear Research Institute, 2130 W. 3rd St., Los Angeles 90057.

**September 8-12—Practical Management of Anesthetic Problems.** USC at Mauna Kea Beach Hotel, Kamuela, Hawaii. Monday-Friday.

**September 11-12—Phaco-Fragmentation.** UCSF. Thursday-Friday.

**September 18-June—Review and Update in Surgery, Pediatrics, Ob-Gyn and Internal Medicine.** Cedars-Sinai Medical Center at Mt. Sinai Hospital, Los Angeles. Thursday evenings. Contact: Linda Alperstein, Coordinator, Cont. Med. Ed., Cedars-Sinai Medical Center, 4833 Fountain Ave., Los Angeles 90029. (213) 662-9111, ext. 206.

**September 27-28—American Society of Anesthesiologists—Regional Refresher Course.** Disneyland Hotel, Anaheim. Saturday-Sunday. 8 hrs. \$50. Contact: John S. Hattox, Jr., MD, ASA, 515 Busse Highway, Park Ridge, Ill. 60068. (312) 825-5586.

**September 27-28—Workshop in Dermatologic Surgery.** See Medicine, September 27-28.

**September 28-October 1—Western Neurosurgical Society.** Mauna Kea Beach Hotel, Kamuela, Hawaii. Sunday-Wednesday. Contact: John S. Tytus, MD, 1118 9th Ave., Seattle 98101. (206) 223-6641.

**October 8—Carcinoma of the Kidney, Adrenal, Retroperitoneum and Penis—3rd Annual Los Angeles Urological Cancer Conference.** See Cancer, October 8.

**October 9-10—Phaco-Fragmentation.** UCSF. Thursday-Friday.

**October 11-12—Current Clinical Status of Hyperbaric Oxygen.** UCSF. Saturday-Sunday.

**October 13-17—American College of Surgeons—Clinical Congress.** Fairmont Hotel, San Francisco. Monday-Friday. Contact: C. Rollins Hanlon, MD, 55 E. Erie St., Chicago, Ill. 60611.

**October 18-19—Dermatologic Surgery.** UCSF. Saturday-Sunday.

**October 21-December 2—Surgical Anatomy and Surgery.** USC. Tuesdays.

**October 24-25—Retinal Symposium.** PMC at Fairmont Hotel, San Francisco. Friday-Saturday.

**October 26-30—Western Orthopedic Association.** Hilton Hotel, San Francisco. Sunday-Thursday. 18 hrs. Contact: H. Jacqueline Martin, Exec. Sec., WOA, 1970 Broadway, Suite 1235, Oakland 94612. (415) 893-1257.

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## OF INTEREST TO ALL PHYSICIANS

**August 17-21—American Society for Pharmacology and Experimental Therapeutics.** UCD. Sunday-Thursday. Contact: Dr. Keith F. Killam, Jr., Chr., Dept. of Pharmacology, UCD. (916) 752-3421.

(Continued on Page 38)

## PROLOID® (thyroglobulin)

**Caution:** Federal law prohibits dispensing without prescription.

**Description.** Proloid (thyroglobulin) is obtained from a purified extract of frozen hog thyroid. It contains the known calorigenically active components, Sodium Levothyroxine ( $T_4$ ) and Sodium Liothyronine ( $T_3$ ). Proloid (thyroglobulin) conforms to the primary USP specifications for desiccated thyroid—for iodine based on chemical assay—and is also biologically assayed and standardized in animals.

Chromatographic analysis to standardize the Sodium Levothyroxine and Sodium Liothyronine content of Proloid (thyroglobulin) is routinely employed.

The ratio of  $T_4$  and  $T_3$  in Proloid (thyroglobulin) is approximately 2.5 to 1.

Proloid (thyroglobulin) is stable when stored at usual room temperature.

**Indications.** Proloid (thyroglobulin) is thyroid replacement therapy for conditions of inadequate endogenous thyroid production: e.g., cretinism and myxedema. Replacement therapy will be effective only in manifestations of hypothyroidism.

In simple (nontoxic) goiter, Proloid (thyroglobulin) may be tried therapeutically, in nonemergency situations, in an attempt to reduce the size of such goiters.

**Contraindication.** Thyroid preparations are contraindicated in the presence of uncorrected adrenal insufficiency.

**Warnings.** Thyroglobulin should not be used in the presence of cardiovascular disease unless thyroid replacement therapy is clearly indicated. If the latter exists, low doses should be instituted beginning at 0.5 to 1.0 grain (32 to 64 mg) and increased by the same amount in increments at two-week intervals. This demands careful clinical judgment.

Morphologic hypogonadism and nephroses should be ruled out before the drug is administered. If hypopituitarism is present, the adrenal deficiency must be corrected prior to starting the drug.

Myxedematous patients are very sensitive to thyroid and dosage should be started at a very low level and increased gradually.

**Precaution.** As with all thyroid preparations this drug will alter results of thyroid function tests.

**Adverse Reactions.** Overdosage or too rapid increase in dosage may result in signs and symptoms of hyperthyroidism, such as menstrual irregularities, nervousness, cardiac arrhythmias, and angina pectoris.

**Dosage and Administration.** Optimal dosage is usually determined by the patient's clinical response. Confirmatory tests include BMR,  $T_3^{131}I$  resin sponge uptake,  $T_3^{131}I$  red cell uptake, Thyro Binding Index (TBI), and Achilles Tendon Reflex Test. Clinical experience has shown that a normal PBI (3.5-8 mcg/100 ml) will be obtained in patients made clinically euthyroid when the content of  $T_4$  and  $T_3$  is adequate. Dosage should be started in small amounts and increased gradually with increments at intervals of one to two weeks. Usual maintenance dose is 0.5 to 3.0 grains (32 to 190 mg) daily.

**Instructions for Use.** The following conversion table lists the approximate equivalents of other thyroid preparations to Proloid (thyroglobulin) when changing medication from desiccated thyroid,  $T_4$  (sodium levothyroxine),  $T_3$  (sodium liothyronine), or  $T_4/T_3$  (liotrix).

CONVERSION TABLE				
Dose of Proloid (thyroglobulin)	Dose of Desiccated Thyroid	Dose of $T_4$ (sodium levothyroxine)	Dose of $T_3$ (sodium liothyronine)	Dose of Liotrix ( $T_4/T_3$ )
1 grain	1 grain	0.1 mg	25 mcg	#1 (.60 mcg/15 mcg)
2 grains	2 grains	0.2 mg	50 mcg	#2 (120 mcg/30 mcg)
3 grains	3 grains	0.3 mg	75 mcg	#3 (180 mcg/45 mcg)
4 grains	4 grains	0.4 mg	100 mcg	
5 grains	5 grains	0.5 mg	125 mcg	

In changing from Thyroid USP to Proloid (thyroglobulin), substitute the equivalent dose of Proloid (thyroglobulin). Each patient may still require fine adjustment of dosage because the equivalents are only estimates.

**Overdosage Symptoms.** Headache, instability, nervousness, sweating, tachycardia, with unusual bowel motility. Angina pectoris or congestive heart failure may be induced or aggravated. Shock may develop. Massive overdosage may result in symptoms resembling thyroid storm. Chronic excessive dosage will produce the signs and symptoms of hyperthyroidism.

(Treatment: In shock, supportive measures should be utilized. Treatment of unrecognized adrenal insufficiency should be considered.)

**Supplied.**  $\frac{1}{4}$  grain tablets in bottles of 100 (N0047-0250-51) and 1000 (N0047-0250-60);  $\frac{1}{2}$  grain tablets in bottles of 100 (N0047-0251-51) and 1000 (N0047-0251-60); scored 1 grain tablets in bottles of 100 (N0047-0252-51) and 1000 (N0047-0252-60);  $1\frac{1}{2}$  grain tablets in bottles of 100 (N0047-0253-51) and 1000 (N0047-0253-60); scored 2 grain tablets in bottles of 100 (N0047-0254-51) and 1000 (N0047-0254-60); scored 3 grain tablets in bottles of 100 (N0047-0255-51) and 1000 (N0047-0255-60). Full information is available on request. P-GP-51 4/c



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- August 20-24—**Family Practice Refresher Course—2nd Annual.** UCLA and Santa Monica Medical Center. Wednesday-Sunday.
- August 24-29—**Family Practice Refresher Course—3rd Annual.** UCD. Sunday-Friday.
- August 27—**Occupational Medicine Today.** Harbor General Hospital, Torrance. Wednesday. 7 hrs. \$45. Contact: Ellen Woolfson, Cont. Ed. Coordinator, Harbor General Hospital, 1124 W. Carson A-19, Torrance 90502. (213) 775-7711, ext. 1373.
- September 2-7—**Family Practice Review Course—6th Annual.** UCI at Newporter Inn, Newport Beach. Tuesday-Sunday.
- September 3-November 19—**Acupuncture for Control and Management of Musculo-Skeletal Pain.** See Surgery, September 3-November 19.
- September 9-October 28—**Evening Lectures in Medicine.** UCSF at Oakland Hospital, Oakland Hospital. Tuesday evenings.
- September 12-13—**Occupational Hearing Conservation Workshop.** PMC. Friday-Saturday. 20 hrs. \$160.
- September 14-19—**Emergency Medical Care Review.** UCD at Pajaro Dunes. Sunday-Friday.
- September 15-19—**New Ways to Foster Health and Human Well-Being.** Health Training Resources Center, California Dept. of Health, at 1625 Shattuck Ave., Berkeley. Monday-Friday. Contact: Health Training Resources Ctr., Calif. Dept. of Health, 2151 Berkeley Way, Berkeley 94704.
- September 18-19—**Experimental Approaches to the Study on Manipulation Therapy.** UCI at Center for Health Education, Long Beach. Thursday-Friday.
- September 19-20—**For the Physician in Private Practice: Strategies for Managing Hypertension.** See Medicine, September 19-20.
- September 22-26—**Topics in Emergency Medicine.** UCSF. Monday-Friday.
- September 23-November 25—**Yoga: Clinical Applications and Techniques.** UCLA at 1620 Preuss Rd., W. Los Angeles. Tuesday, 7:30-10:00 p.m. 25 hrs. \$85.
- September 25—**Non-Traditional Sexually Transmitted Diseases.** VD Controllers, CMA VD Task Force at San Francisco Medical Society, San Francisco. Thursday. Contact: Erwin Braff, MD, S. F. Co. Health Dept., 101 Grove St., Room 307, San Francisco 94102. (415) 558-4877.
- September 30-December 16—**Bedside Clinics.** USC. Tuesdays.
- October 2-4—**Western Occupational Medical Association.** Sheraton Harbor Isle, San Diego. Thursday-Saturday. Contact: B. H. Bravinder, P.O. Box 201, Alamo 94507. (415) 837-0874.
- October 3-4—**Recent Trends in Management of Obesity.** UCSD. Friday-Saturday.
- October 5-10—**American Physiological Society—26th Annual Fall Meeting.** Sheraton-Palace, San Francisco. Sunday-Friday. Contact: Mrs. Helena B. Lemp, APS, 9650 Rockville Pike, Bethesda, Md. 20014. (301) 530-7010.
- October 6-10—**Primary Care.** STAN. Monday-Friday.
- October 7-8—**Paul M. Aggeler Lecture—6th Annual.** San Francisco General Hospital (7th) and UCSF (8th). Tuesday-Wednesday. Visiting professor will be D. J. Weatherall, MD, Radcliffe Infirmary, Oxford, England. October 7—**Molecular Pathology of the Thalassaemia Disorders.** October 8—**Clinical and Genetic Aspects of the Control of Foetal Haemoglobin Production.** Contact: Susan Nutter, S.F. General Hospital, 1001 Potrero Ave., San Francisco 94110. (415) 648-8200, ext. 404.

October 8-11—**Medical Society of the United States and Mexico—23rd Annual Meeting.** Hilton Hotel, San Francisco. Wednesday-Saturday. Contact: Virginia E. Bryant, Exec. Sec., 333 W. Thomas Rd., Suite 207, Phoenix, Ariz. 85013.

October 9-11—**Wound Healing—Theory and Practice.** UCSF at St. Francis Hotel, San Francisco. Thursday-Saturday.

October 9-30—**What to Tell Your Patients When They Ask About Acupuncture, Biofeedback and Hypnosis.** UCLA. Thursdays.

October 10—**American Geriatrics Society, Inc., Western Division—4th Annual Meeting.** Newporter Inn, Newport Beach. Friday. \$35. Contact: Irving Hirshleifer, MD, 1080 N. Indian Ave., Palm Springs 92262. (714) 325-5044.

October 16-17—**Immunology for the Practicing Physician.** UCSF at Kaiser Center Auditorium, 300 Lakeside Dr., Oakland. Thursday-Friday.

October 17—**Antiplatelet Drugs and Thrombosis.** PMC at Miyako Hotel, San Francisco. Friday.

October 18-19—**Family Practice Management of Ischemic Heart Disease.** UCLA. Saturday-Sunday.

October 18-19—**Review of Antimicrobial Therapy.** UCLA. Saturday-Sunday.

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## PRECEPTORSHIPS AND TRAINEESHIPS

**Training for Physicians in General Internal Medicine.** LLU. Four weeks or more, by arrangement. Bedside and classroom training, practical aspects of clinical care and management. 160 hrs. Contact: John E. Peterson, MD, LLU.

**Training of Physicians in Modern Concepts of Pulmonary Care.** LLU. Four weeks or more, by arrangement. Diagnostic and therapeutic methods in medical chest disease, physiological methodology of modern pulmonary care programs, use of new instrumentation in the field. 160 hrs. Contact: John E. Hodgkin, MD, Chief, Section of Medical Chest Diseases, LLU.

**Training for Physicians in Nephrology.** LLU. Four weeks or more, by arrangement. Hemodialysis, peritoneal displays, renal biopsy, and kidney transplantation. 160 hrs. Contact: Robert E. Soderblom, MD, LLU.

**Preceptorships in Cardiology.** PMC. By arrangement. \$200 per mo.; \$500 for 3 mos. Contact: Arthur Selzer, MD, PMC.

**Preceptorships in Practical Office Dermatology.** PMC. Wednesdays or Fridays, 9:00 a.m.-12:00 noon, for 10 weeks. Periods begin Oct., Jan., or April. \$100. Contact: Harold M. Schneidman, MD, Dept. of Dermatology, PMC.

**Preceptorships in Infectious Disease.** PMC. Full time for four weeks. To be arranged. \$250. Contact: Rodney J. Valentine, MD, Chief, Div. of Infectious Diseases, PMC.

**Preceptorships in Basic Sciences, Biochemistry and Biophysics, Dermatology, Echocardiography, International Health, Microbiology, Neurological Surgery, Obstetrics and Gynecology, Pediatrics, Pharmacology and Experimental Therapeutics, Physiology, Psychiatry, Urology.** UCSF. By special arrangement.

**Traineeships in Renal Dialysis.** UCSF. By special arrangement.

## OREGON

### COUNCIL ON MEDICAL EDUCATION

THIS BULLETIN of information regarding continuing education programs and meetings of various medical organizations in Oregon is supplied by the Council on Medical Education of the Oregon Medical Association. In order that they may be listed here, please send communications relating to your future meetings or postgraduate courses two months in advance to Council on Medical Education, Oregon Medical Association, 2164 S.W. Park Place, Portland, Oregon 97205; or phone (503) 226-1555.

### MEDICAL GRAND ROUNDS

University of Oregon Medical School, Family Practice Center, 3181 S.W. Sam Jackson Park Road, Portland 97201:

Every Thursday, 8:00 a.m. to 9:00 a.m.—**Family Practice Grand Rounds.** Contact: David D. Smith, MD, Department of Family Practice, University of Oregon Medical School.

### FAMILY PRACTICE

Every Thursday, 8:00 a.m. to 9:00 a.m.—**Family Practice Grand Rounds.** Family Practice Center, University of Oregon Medical School, Portland. Contact: David D. Smith, MD, Department of Family Practice, University of Oregon Medical School, 3181 S.W. Sam Jackson Park Road, Portland 97201.

### OF INTEREST TO ALL PHYSICIANS

August 15-16—**John Tomlin Memorial Cancer Lectures.** Medford. Contact: American Cancer Society, Oregon Division, Inc., Jackson County Unit, P.O. Box 698, Medford 97501, phone (503) 779-6091.

Sept. 10-14—**Oregon Medical Association Scientific Session and House of Delegates.** Portland, Hilton Hotel. Contact: James A. Kronenberg, Oregon Medical Association, 2164 S. W. Park Place, Portland 97205, phone (503) 226-1555.

## WASHINGTON, MONTANA, ALASKA and IDAHO

In order to have future activities listed here or to receive information on these and other activities, please write Ms. Joan M. Kelday, Information Specialist, Continuing Medical Education, WAMI Program, University of Washington School of Medicine, E-301, Health Sciences Building, SC-45, Seattle, Washington 98195. Phone: (206) 543-6995.

September 3-5—**Western Conference of the American Lung Associations.** Wednesday-Friday. Olympic Hotel, Seattle. Contact: Janet Chalupnik, Washington Lung Association, 216 Broadway E., Seattle 98102. (206) 329-4411.

September 8-10—**Topics in Clinical Microbiology.** Monday-Wednesday. Univ. of Wash. Health Sciences Center, Seattle. 9 hrs., \$100. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

September 10-12—**Recent Advances in Infectious Diseases—American College of Physicians.** Wednesday-Friday. Olympic Hotel, Seattle. 16 hrs. Members, FACP \$100; non-members, \$150; ACP Associates, \$50. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

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**September 12-13—American College of Physicians Regional Meeting with Washington State Society of Internal Medicine.** Friday-Saturday. Olympic Hotel, Seattle. 5½ hrs. \$25. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**September 14-17—North Pacific Pediatric Society Annual Meeting.** Sunday-Wednesday. Rosario, Orcas Island, Washington. Contact: Bernard P. DeJong, MD, Secretary, 3195 Granville St., Vancouver 9, B.C., Canada. (604) 738-2102.

**September 15-16—Liver and Cancer.** Monday-Tuesday. Univ. of Wash. Health Sciences Center, Seattle. 19 hrs. Fee to be determined. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**September 17-19—Physical Therapy Training Institute.** Wednesday-Friday. Univ. of Wash. Health Sciences Center, Seattle. Hours and fee to be determined. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**September 19-22—Washington State Medical Association Annual Meeting.** Friday-Monday. Olympic Hotel, Seattle. Contact: Harlan Knudson, Exec. Director, 444 N.E. Ravenna Blvd., Seattle 98115. (206) 523-9110.

**September 26-27—Arthritis Days '75.** Friday-Saturday. Olympic Hotel and Univ. of Wash. Health Sciences Center, Seattle. 9 hrs. Fee to be determined. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**September 26-27—Review of Basic OB-GYN.** Friday-Saturday. Virginia Mason Medical Center Auditorium, Seattle. 9 hrs. \$50. Contact: Div. of CME, Virginia Mason Medical Center, 1111 Terry Ave., Seattle 98101. (206) 223-6898.

**October 1-June 9, 1975—Internal Medicine Review.** Wednesday evenings, 6 p.m.-8 p.m., 35 weeks. Univ. of Wash. Health Sciences Center, Seattle. 70 hrs. \$50. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**October 2-4—Montana State Medical Association Annual Meeting.** Thursday-Saturday. Fairmont Hot Springs Resort, Gregson, Montana. Contact: G. Brian Zins, Exec. Director, 2021 11th Ave., Suite 12, Helena, MT 59601.

**October 4-5—Skin Surgical Techniques.** Saturday-Sunday. Univ. of Wash. Health Sciences Center, Seattle. Limited to 50. Hours and fee to be determined. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**October 13-17—Treating the Untreatable—Univ. of Washington School of Medicine's Eastern Washington Circuit Course.** Pullman, 13; Walla Walla, 14; Tri-Cities, 15; Yakima, 16; Wenatchee, 17. 4 hrs. Physicians, \$25; others, \$10. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**October 14-19—American Society of Clinical Hypnosis Annual Meeting.** Tuesday-Sunday. Washington Plaza Hotel, Seattle. Contact: Ernest T. Guy, Exec. Director, East Devon Ave., Suite 218, Des Plaines, IL 60018. (312) 297-3317.

**October 16-17—Team Effort in the Management of Cancer.** Thursday-Friday. Univ. of Wash. Health Sciences Center, Seattle. Hours and fee to be determined. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**October 17-18—Washington State Heart Association Symposium.** Friday-Saturday. Olympic Hotel, Seattle. Fee to be determined. Contact: De Loris Savage, R.N., Wash. State Heart Assoc., 333 1st Ave. W., Seattle 98119. (206) 285-2415.

**October 30-31—Office Management of Chronic Pain.** Thursday-Friday. Univ. of Wash. Health Sciences Center, Seattle. Hours

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and fee to be determined. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**November 6-7—Learning Disabilities: Dilemma and Discussion.** Thursday-Friday—Univ. of Wash. Child Development and Mental Retardation Center, Seattle. Hours and fee to be determined. Contact: Richard L. Reimer, Asst. Dir., CME, E-305, HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**November 13-14—Current Concepts in Drug Therapy.** Thursday-Friday. Univ. of Wash. Health Sciences Center, Seattle. Hours to be determined. \$50. Contact: Richard L. Reimer, Asst. Dir. CME, E-305, HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

**November 14-15—Annual Cancer Conference.** Friday-Saturday. Virginia Mason Medical Center Auditorium, Seattle. 7 hrs. Fee to be determined. Contact: Kenneth Wilske, MD, Dir. CME, Virginia Mason Medical Center, 1111 Terry Ave., Seattle 98101. (206) 223-6898.